

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Mark Chee *et al.*

Application No.: 08/856,376

Filed: May 14, 1997

For: POLYMORPHISMS IN HUMAN  
MITOCHODRIAL DNA

Confirmation No. 2915

Examiner: Shubo Zhou

Technology Center/Art Unit: 1631

Docket No. 3028.1

Commissioner for Patents  
U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

Sir:

In response to the Office Action mailed May 2, 2007, please consider the following remarks and amendments.

**Amendments to the Claims** begins on page **2** of this paper.

**Remarks/Arguments** begin on page **13** of this paper.